- Galindo, P., S. J. Carpenter and H. Trapido, (in manuscript). A contribution to the ecology and biology of tree-hole breeding mosquitoes in Panama.
- Howard, L. O., H. G. Dyar and F. Knab, 1915. The mosquitoes of North and Central America and the West Indies. Carnegie Inst. of Wash., Pub. No. 159, vol. 3, p. 443.
- Lane, J., 1953. Neotropical Culicidae (vol. I). Univ. Sao Paulo, Brazil, 2 vols., 1112 pp.
- Martínez Palacios, A., 1952 a. Culex inflictus Theobald y Culex thriambus Dyar, mosquitoes nuevos para Mexico (Diptera, Culicidae). Rev. Soc. Mex. Hist. Nat. 13:75-87.
- Rozeboom, L. E. and W. H. W. Komp, 1950. A review of the species of *Culex* of the subgenus *Melanoconion* (Diptera, Culicidae). Ann. Ent. Soc. Amer. 43:75-114.
- Trapido, H. and P. Galindo, (manuscript in preparation). Mosquitoes associated with sylvan yellow fever near Almirante, Panama.

LIPEURUS DOVEI McGREGOR, A SYNONYM OF LIPEURUS CAPONIS (LINNAEUS)

(Mallophaga, Philopteridae)

Lipeurus lineatus McGregor, 1917 was described from a male supposedly collected from a quail at Hamburg, Mississippi. Later McGregor proposed Lipeurus dovei as a nomen novum for Lipeurus lineatus McGregor, 1917 (nec Giebel, 1874).

Through the courtesy of Mr. C. F. W. Muesebeck, the author was recently permitted to examine the Mallophaga collection of the U. S. National Museum. In that collection are two slides bearing the same collection data and Bishop number; one has been labeled "type" and the other has a penciled notation "type material." The writer has examined both slides and has found that these specimens agree in all details with *Lipeurus caponis* (Linnaeus), a common parasite on the domestic chicken.

Undoubtedly the poor drawings and absence of illustrations of the male genitalia in the original description have been the principal reasons why the true identity of this form has not been previously established.

REFERENCES

McGregor, E. A., 1917. Eight new Mallophaga of the genus *Lipeurus* from North American birds. Psyche 24:105-117.

Ibid, 1918. Lipeurus dovei nom. nov. Psyche 25:46.

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NOTICE

Short scientific articles, not illustrated, two double-spaced typewritten pages or less in length, are welcome and will usually receive prompt publication. References to literature should be included in the text.